CHRISTOPHER THOMAS SEPE Application No. 09/621,716 Amendment under 37 CFR 1.116 Expedited Procedure Examining Group 3623

Amendments to the Claims:

Please amend claims 1, 10, 11, and 20, and cancel claim 12 without prejudice or disclaimer, as set forth in the below listing of the claims. This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

 (Currently Amended) A system adapted to support dental patient scheduling, comprising:

a network to communicate information relating to a manufacturing stage; one or more patient computers coupled to the network; and

a server coupled to the network, the server <u>configured to automatically communicate</u> eemmunicating manufacturing progress information with the patient computer and <u>to perform</u> performing patient scheduling when one or more dental appliances reach a predetermined manufacturing progress.

- (Original) The system of claim 1, wherein the server sends a message to a patient when the appliances reach a predetermined manufacturing stage.
- (Original) The system of claim 1, wherein the server sends a message to a patient when the appliances are being marked.
- (Original) The system of claim 1, wherein the server sends a message to a treating professional when the appliances reach one or more intermediate stages of manufacturing.

- (Original) The system of claim 1, wherein the server sends an electronic mail message to transmit information relating to manufacturing progress.
- (Original) The system of claim 1, wherein the server maintains calendar pages for the treating professionals.
- (Original) The system of claim 1, wherein the server invites a patient to access an
 on-line calendar and schedule an appointment when the appliances reach the last stage of
 manufacturing.
- (Original) The system of claim 1, further comprising a network of treating professionals coupled to the network.
- (Original) The system of claim 1, wherein the server requests intervention from manufacturing personnel when one or more manufacturing stages fall behind schedule.
- (Currently Amended) The system of claim 9, wherein the server updates is configured to update the patient with information relating to a delay caused by manufacturing slippage.
- 11. (Currently Amended) A system adapted to support scheduling appointments relating to one or more dental appliances, comprising:

a network to communicate information relating to the \underline{a} community;

one or more patient computers coupled to the network;

one or more treating professional computers coupled to the network; and

a server coupled to the network, the server <u>comprising stored</u> storing data for each
patient, the server configured to automatically send a message to a patient when the appliances

CHRISTOPHER THOMAS SEPE Application No. 09/621,716 Amendment under 37 CFR 1.116 Expedited Procedure Examining Group 3623

reach a predetermined stage in manufacturing and to perform performing patient scheduling when the dental appliances reach a predetermined manufacturing progress.

- (Canceled)
- (Original) The system of claim 11, wherein the server sends a message to a
 patient when the appliances are being marked.
- (Original) The system of claim 11, wherein the server sends a message to the treating professional computer when the appliances reach one or more manufacturing stages.
- (Original) The system of claim 11, wherein the server sends an electronic mail message conveying information relating to manufacturing progress.
- (Original) The system of claim 11, wherein the server maintains an on-line calendar to schedule appointments with a patient.
- (Original) The system of claim 11, wherein the server invites a patient to log-on and schedule an appointment when the appliances reach a predetermined manufacturing stage.
- 18. (Original) The system of claim 11, wherein the treating professionals include dentists or orthodontists
- (Original) The system of claim 11, wherein the treating professionals perform office management operations using the server.
- (Currently Amended) A method to support dental patient scheduling relating to one or more dental appliances, comprising:

CHRISTOPHER THOMAS SEPE Application No. 09/621,716 Amendment under 37 CFR 1.116 Expedited Procedure Examining Group 3623

providing a server configured to communicate via a network information relating to a manufacturing stage of a dental appliance, the network coupled to one or more patient computers;

accessing a database having information regarding manufacturing progress of the one or more dental appliances;

determining whether the manufacturing progress has reached a predetermined stage; communicating manufacturing progress information with a patient computer over a wide area network, wherein the communicating occurs automatically; and

performing patient scheduling when one or more dental appliances reach a predetermined manufacturing progress.